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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT:** Yue Der Chih  
**SERIAL NO.:** 10/075,938  
**FILED:** 02/13/2002  
**TITLED:** ERROR CONTROL CODING METHOD AND SYSTEM FOR NON-VOLATILE MEMORY

**EXAMINER:** Baker, Stephen M.  
**GROUP:** 2133  
**ATTY DKT NO.:** 67,200-489

**CERTIFICATE OF MAILING**

**Please forward all correspondence to:**  
TUNG & ASSOCIATES  
Suite 120  
838 W. Long Lake Road  
Bloomfield Hills, MI 48302

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on Nov. 29/04

  
Kathy Dixon

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Dear Sir:

In response to the Office Action dated July 29, 2004 in the above captioned matter, please enter the following amendments and remarks:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Abstract** begin on page 10 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 11 of this paper.

**Remarks/Arguments** begin on page 22 of this paper.

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02 FC:1251 110.00 DA

The foregoing amendments further clarified some of the features of the error control coding method and system for non-volatile memory. It is believed that the present invention as amended is novel and non-obvious over the references relied upon by the examiner.

Additionally, as discussed previously, because none of the references cited and relied upon by Examiner disclose, teach or suggest all of the features alone or in combination of the claimed invention, the 103 rejections are believed to be obviated.

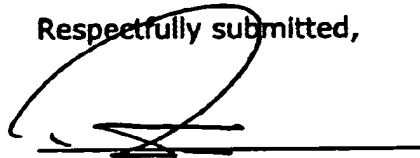
Based on the above, it is respectfully submitted that the amended claims 1-20 and claims depending therefrom, including newly added claims 21-23 are in condition for allowance, which allowance is earnestly solicited.

Based on the foregoing, the Applicant respectfully submits that all of the pending claims are now in condition for allowance. Such favorable action by the Examiner at an early date is respectfully solicited.

If for some reason Applicant has not requested a sufficient extension and/or have not paid a sufficient fee for this response and/or for the extension necessary to prevent the abandonment of this application, please consider this as a request for an extension for the required time period and/or authorization to charge our Deposit Account No. 50-0484 for any fee which may be due.

In the event that the present invention is not in a condition for allowance for any other reasons, the Examiner is respectfully invited to call the Applicant's representative at his Bloomfield Hills, Michigan office at (248) 540-4040 such that necessary action may be taken to place the application in a condition for allowance.

Respectfully submitted,

A handwritten signature in black ink, appearing to be 'Randy Tung', is written over a horizontal line. The signature is stylized with a large, sweeping loop at the beginning.

Randy Tung (31,311)